| Ref | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-----|--------|---|---|---------------------|---------|------------------|
| L1 | 5 | (CRAIG-JOHN-J CRAIG-JOHN-JAMES GUPTILL-RICK-L).in. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR . | ON | 2005/08/01 19:11 |
| L2 | 1 | "5469361".pn. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/08/01 19:12 |
| L3 | 0 | "09817152" | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/08/01 19:12 |
| L4 | 7 | "09/817152" | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/08/01 19:12 |
| L5 | 1 | "20010027350" | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/08/01 19:13 |
| L6 | 0 | I5 and I3 and discrete | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/08/01 20:56 |
| L7 | 627127 | (assembl\$3 or manufactur\$3) same (simulat\$5 or emulat\$5 or model\$5 or design\$5) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/08/01 20:05 |
| L8 | 375893 | (assembl\$3 or manufactur\$3) with (simulat\$5 or emulat\$5 or model\$5 or design\$5) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/08/01 20:05 |
| L9 | 1284 | I7 and (failure with model) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/08/01 20:06 |
| L10 | 7 | l9 and ((financial with model) and throughput and yield and cost) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON . | 2005/08/01 20:22 |
| L11 | 1 | "5247650".pn. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/08/01 20:15 |
| L12 | 1 | l11 and cost | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/08/01 20:56 |

| L13 | 118 | I9 and (throughput and yield and cost) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/08/01 20:23 |
|-----|-------|--|---|----|----|------------------|
| L14 | 9 | I13 and (kinematic and dynamic and (discrete adj event)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/08/01 21:35 |
| L15 | 631 | 703/6.ccls. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/08/01 21:35 |
| L16 | 293 | 703/7.ccls. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/08/01 21:35 |
| L17 | 1145 | 702/182.ccls. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/08/01 21:35 |
| L18 | 813 | 702/183.ccls. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/08/01 21:35 |
| S1 | 26 | ADEPT-TECHNOLOGIES-AS ADEPT-TECHNOLOGIES-A-S ADEPT-TECHNOLOGIES-A/S ADEPT-TECHNOLOGY-AS ADEPT-TECHNOLOGY-INC ADEPT-TECHNOL-INC | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/08/01 19:10 |
| S2 | 13 | S1 and assemb\$4 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/07/22 12:09 |
| S3 | 167 | (failure with model) same cost | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/07/22 12:10 |
| 54 | 19977 | assembly adj line | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/07/28 19:19 |
| S5 | 5 | S4 and (action adj table) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/07/28 15:14 |
| S6 | 4014 | S4 and ((process with step) or (action with table)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/07/28 15:23 |

| \$7 | 10 | S6 and (success with rate) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/07/28 15:23 |
|-----|-------|---|---|------|----|------------------|
| S8 | 1 | S7 and (repair with time) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/07/28 15:23 |
| S9 | 671 | automated adj assembly adj line | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/07/28 19:19 |
| S10 | 19977 | assembly adj line | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/08/01 20:04 |
| S11 | 1 | S10 and ((duration) and (success with rate) and (repair with time)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/07/28 19:21 |
| S12 | 39 | ((duration) and (success with rate) and (repair with time)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR . | ON | 2005/07/29 13:34 |
| S13 | 1 | ((duration) same (success with rate) same (repair with time)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/07/28 19:21 |
| S14 | 39 | ((duration) and (success with rate) and (repair with time)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/07/29 13:35 |
| S15 | 31 | S14 and (assembl\$5 or manufactur\$5) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/07/29 14:28 |
| S16 | 2118 | (700/95 700/96 700/97 700/99 700/103 700/104 700/108).ccls. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/07/29 14:29 |
| S17 | 0 | S16 and (success near3 rate) and (repair near3 time) and (duration or (time near3 (length or period))) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/07/29 14:31 |
| S18 | 0 | S16 and ((success or successful) near3 rate) and (repair\$3 near3 time) and (duration or (time near3 (length or period))) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/07/29 14:31 |

| S19 | 11 | S16 and ((success or successful) near3 rate) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/07/29 14:33 |
|-----|-----|---|---|----|----|------------------|
| S20 | 69 | S16 and (repair\$3 near3 time) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/07/29 14:32 |
| S21 | 821 | S16 and (duration or (time near3 (length or period))) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/07/29 14:32 |
| S22 | 50 | S20 and S21 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/07/29 14:32 |
| S23 | 0 | S22 and S19 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/07/29 14:32 |
| S24 | 6 | S16 and (action adj table) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/07/29 14:33 |